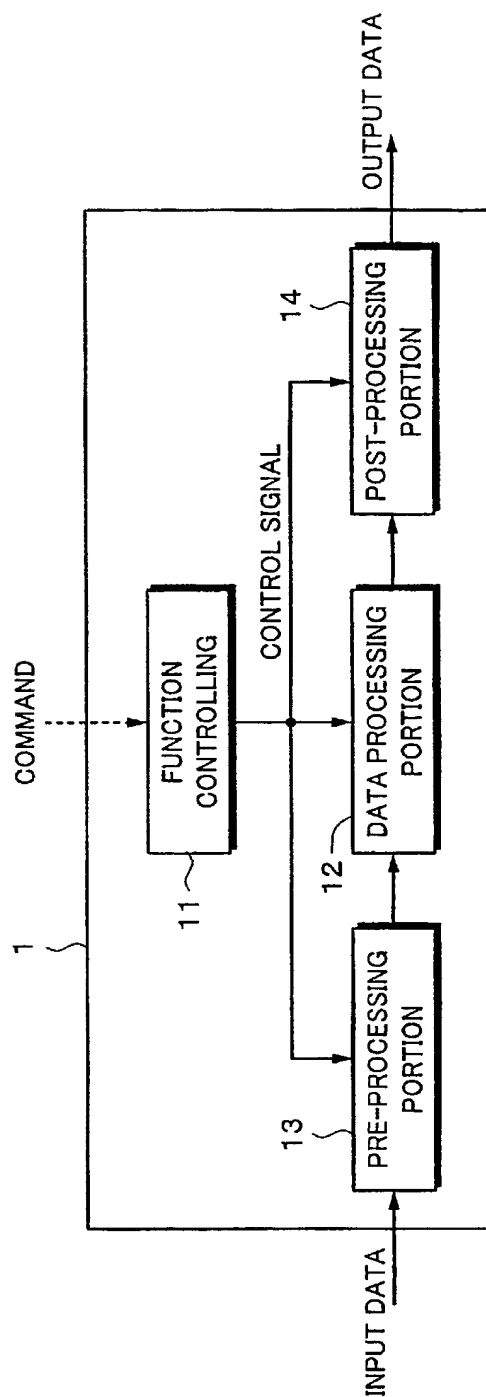
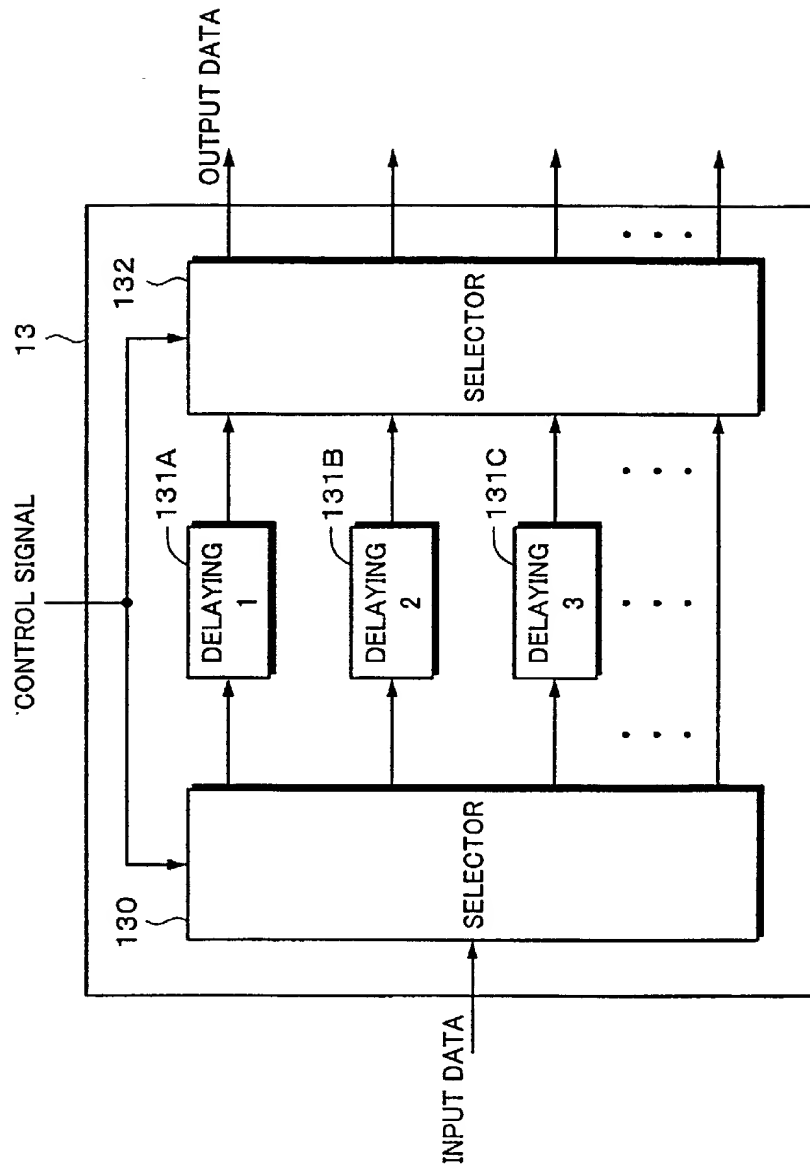


Fig. 1



**Fig. 2**



**Fig. 3A** **Fig. 3B**

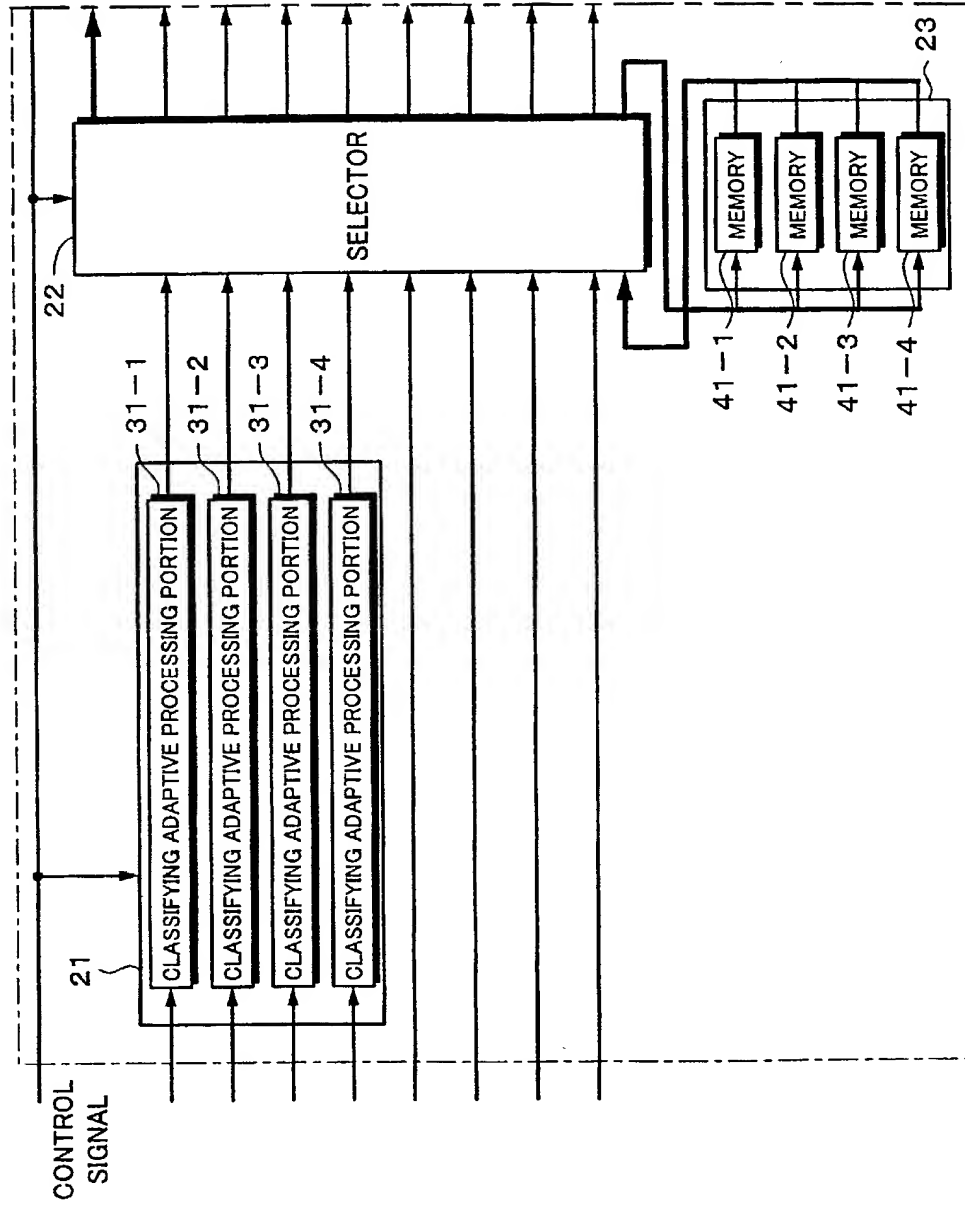
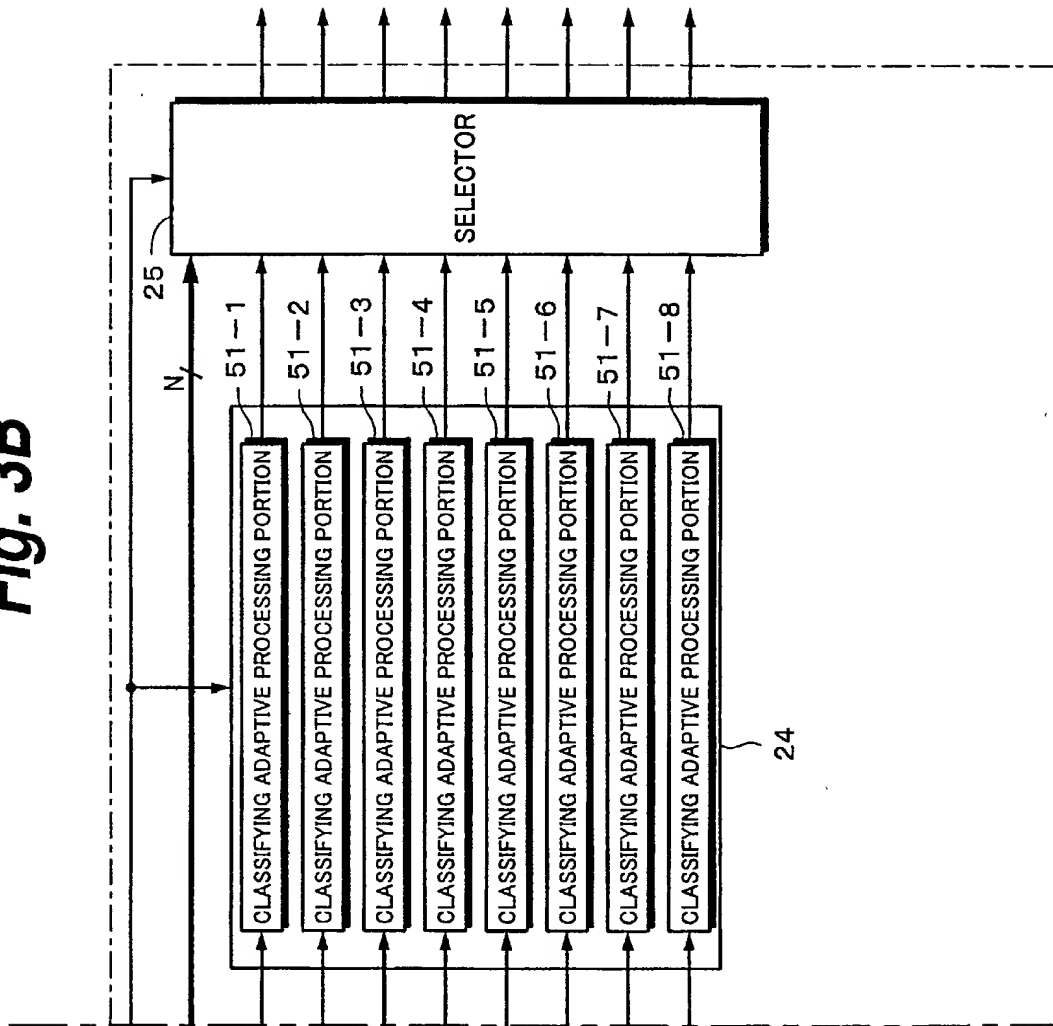


Fig. 3B



**Fig. 4**

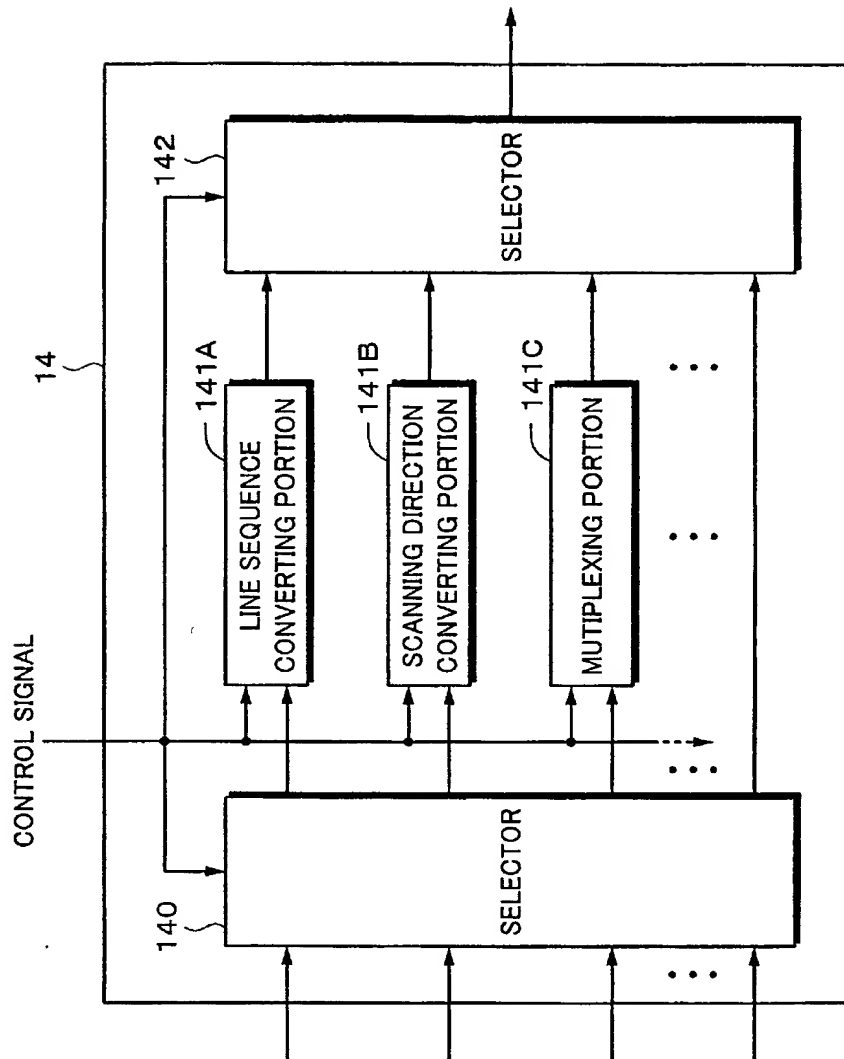


Fig. 5

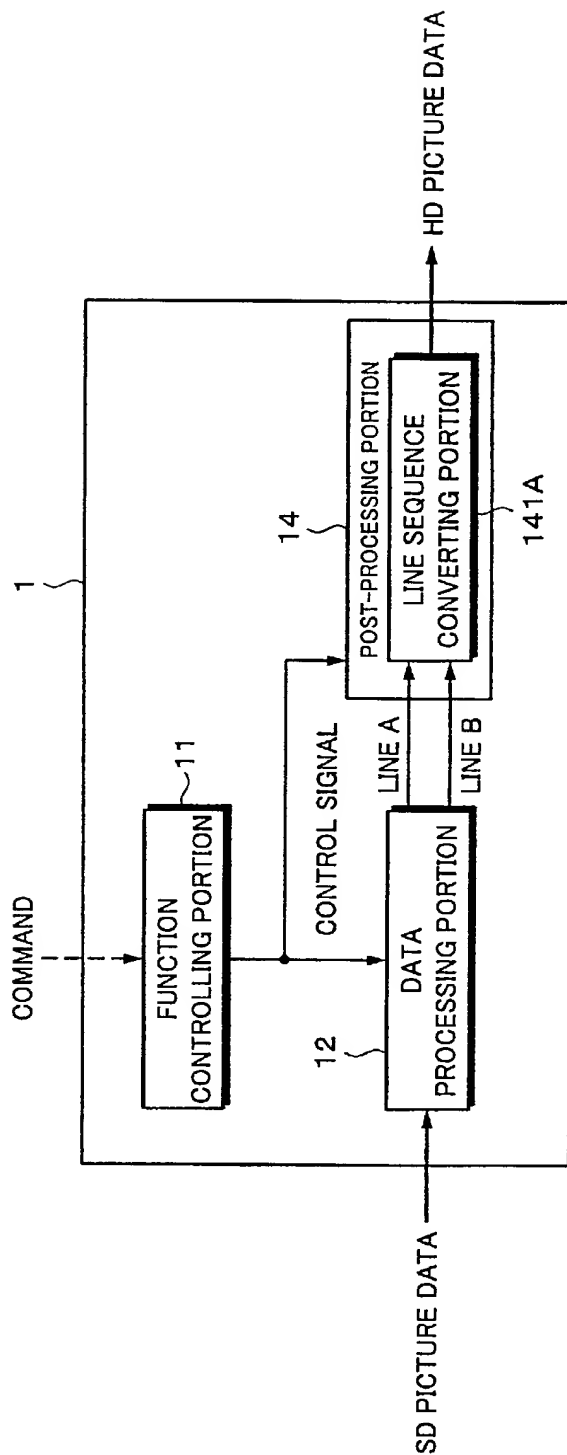
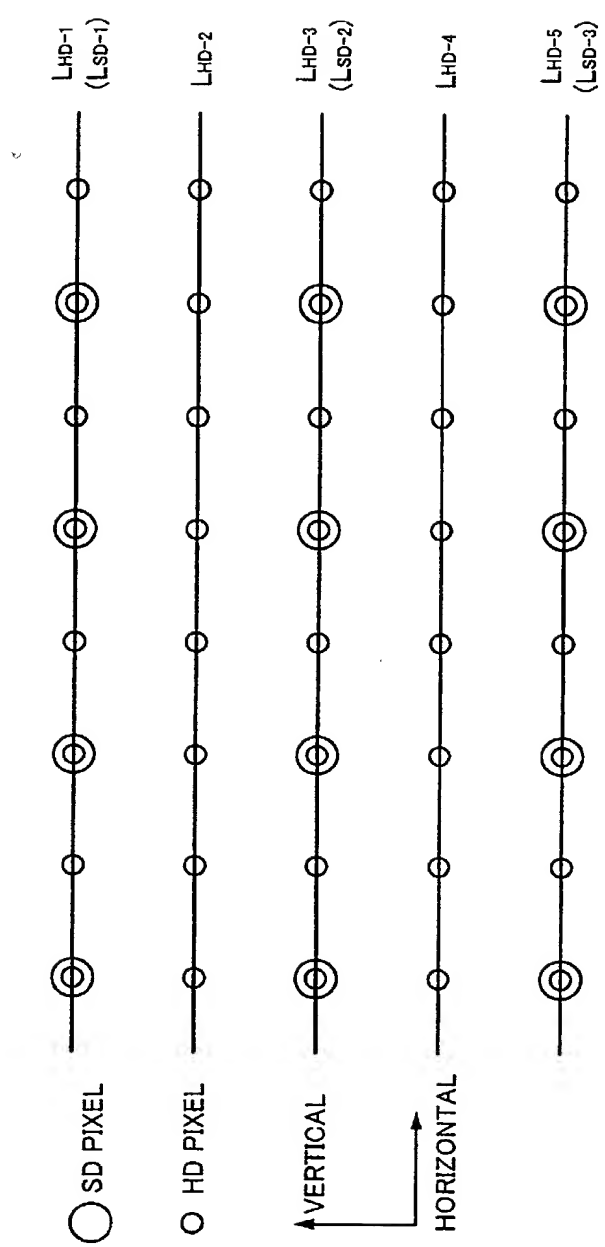
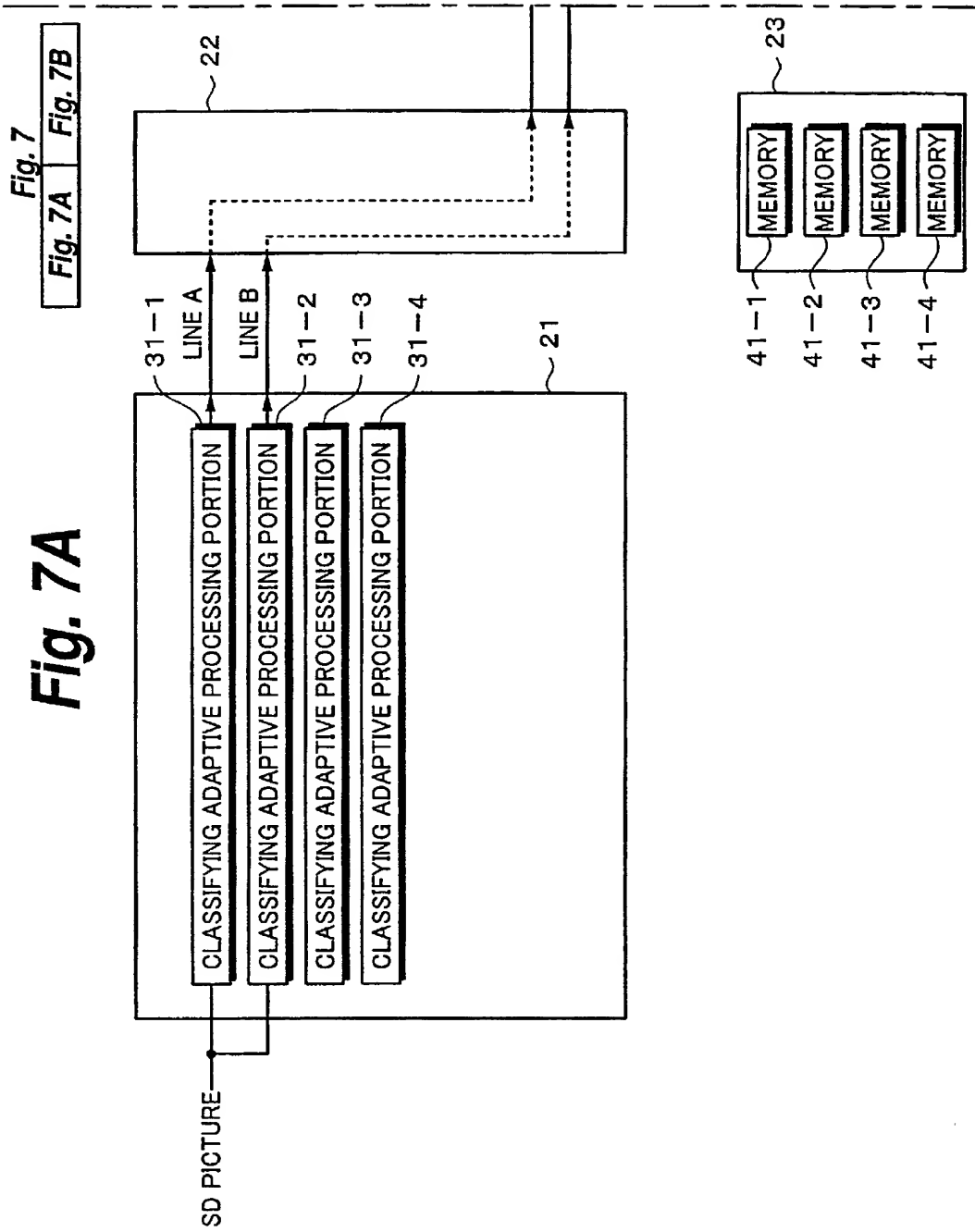


Fig. 6







**Fig. 7B**

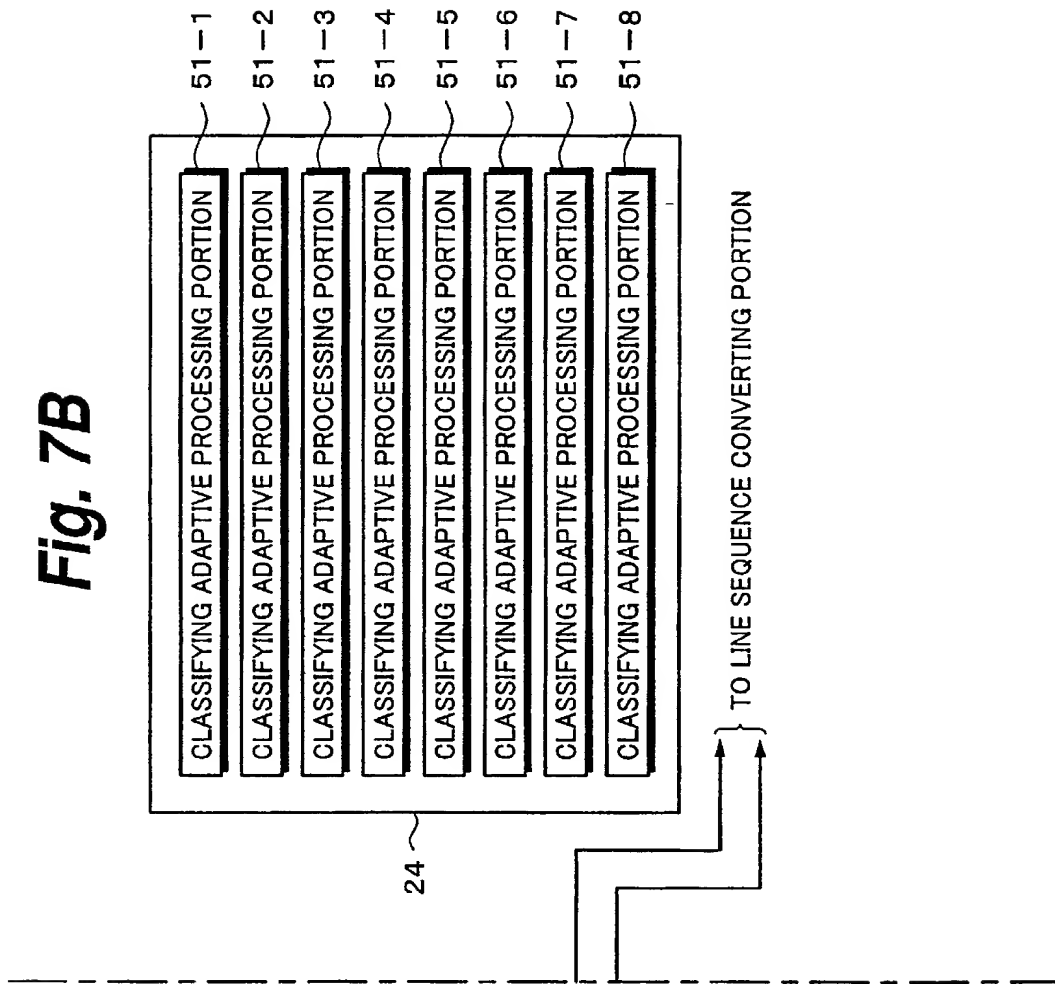


Fig. 8

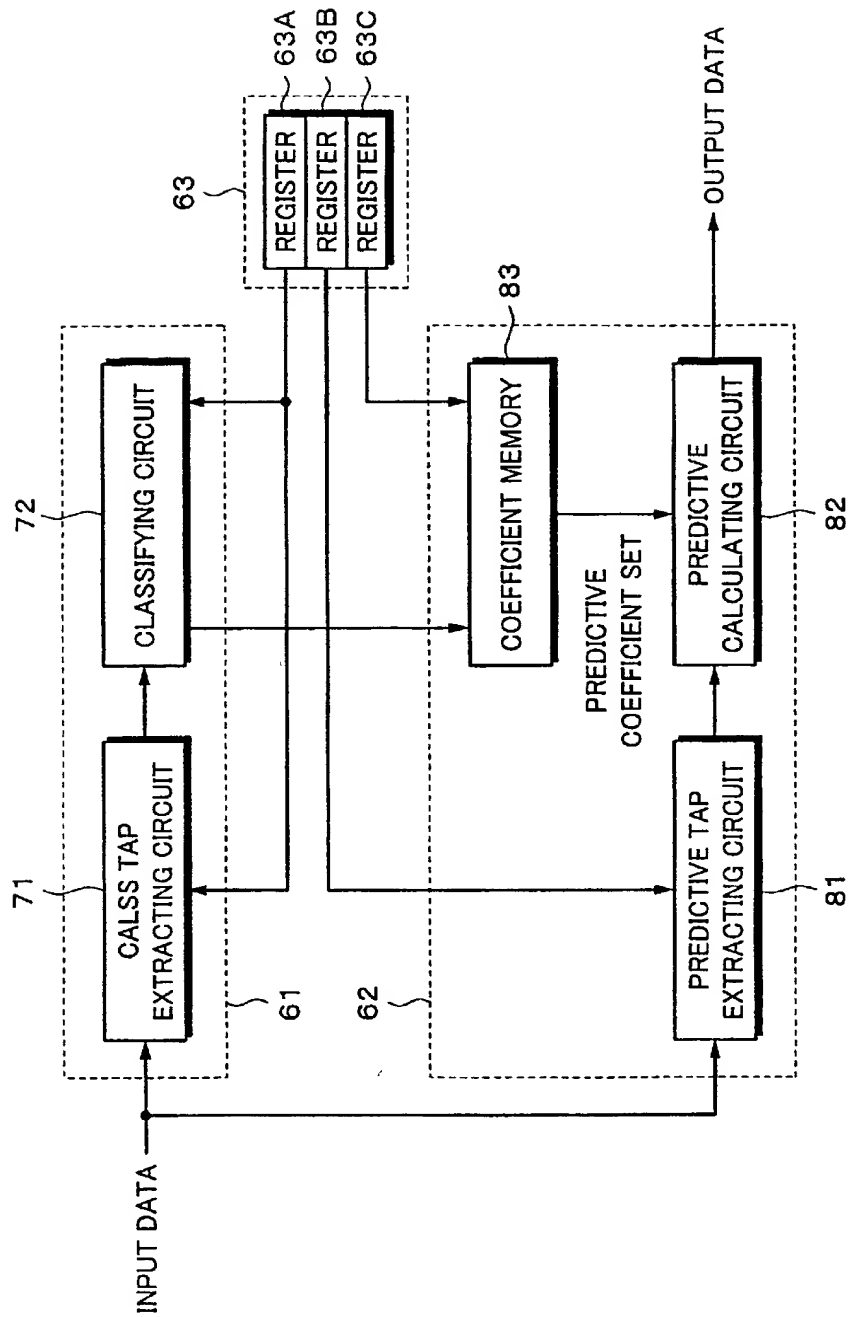
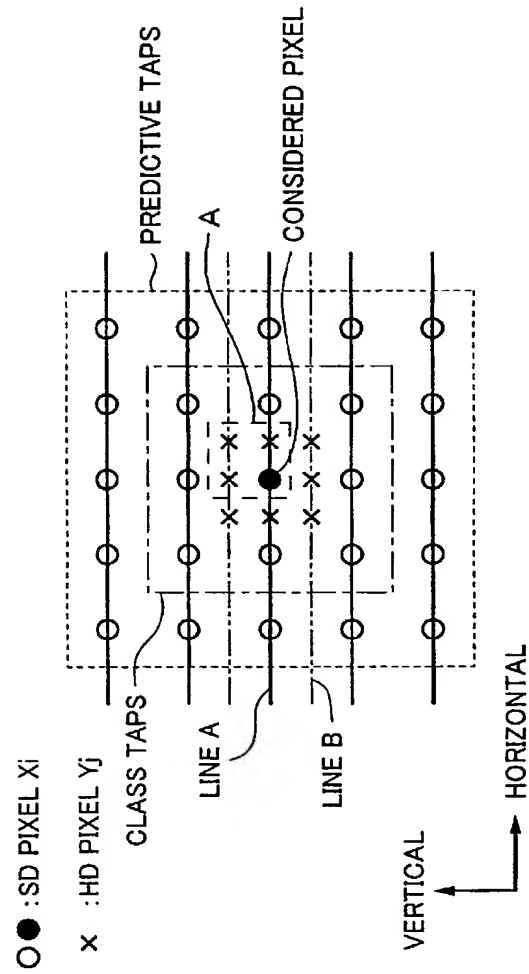


Fig. 9



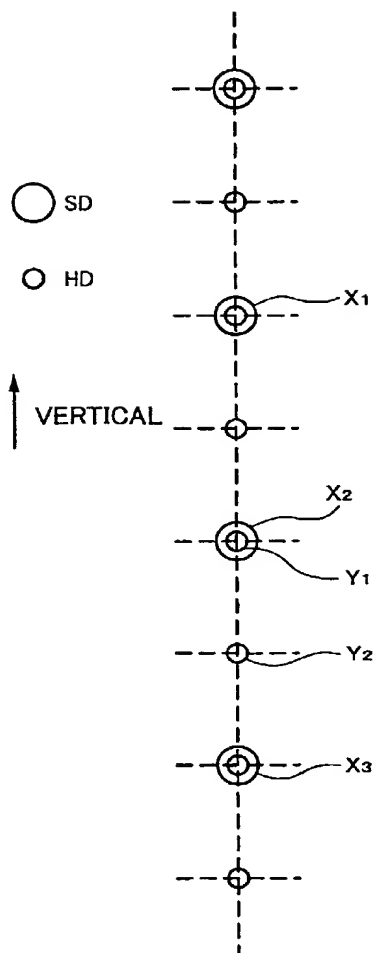
**Fig. 10**

Fig. 11

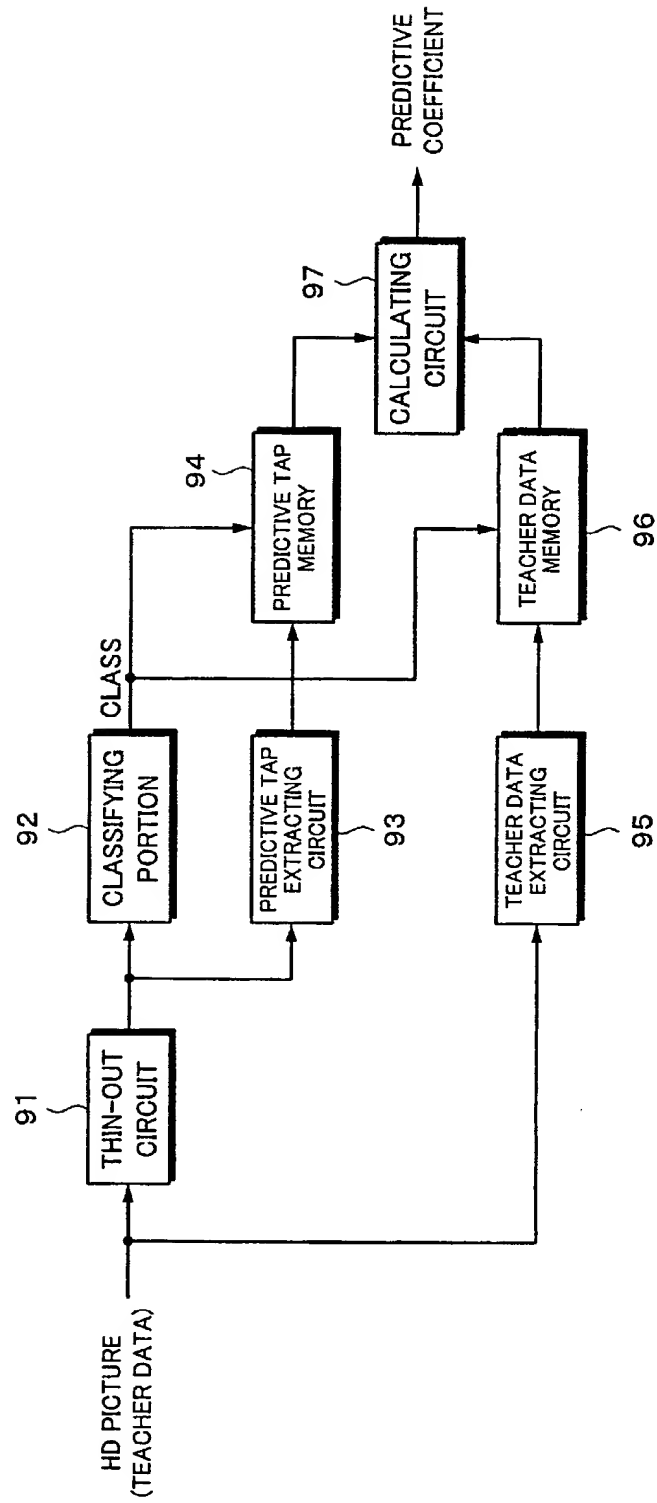
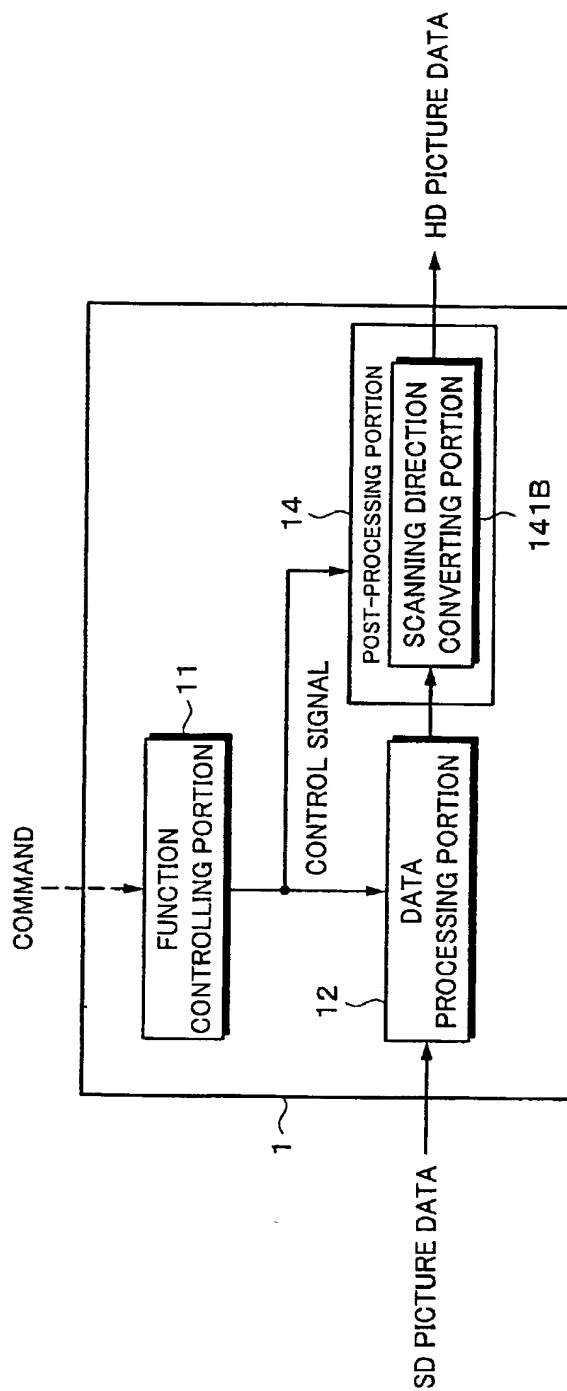
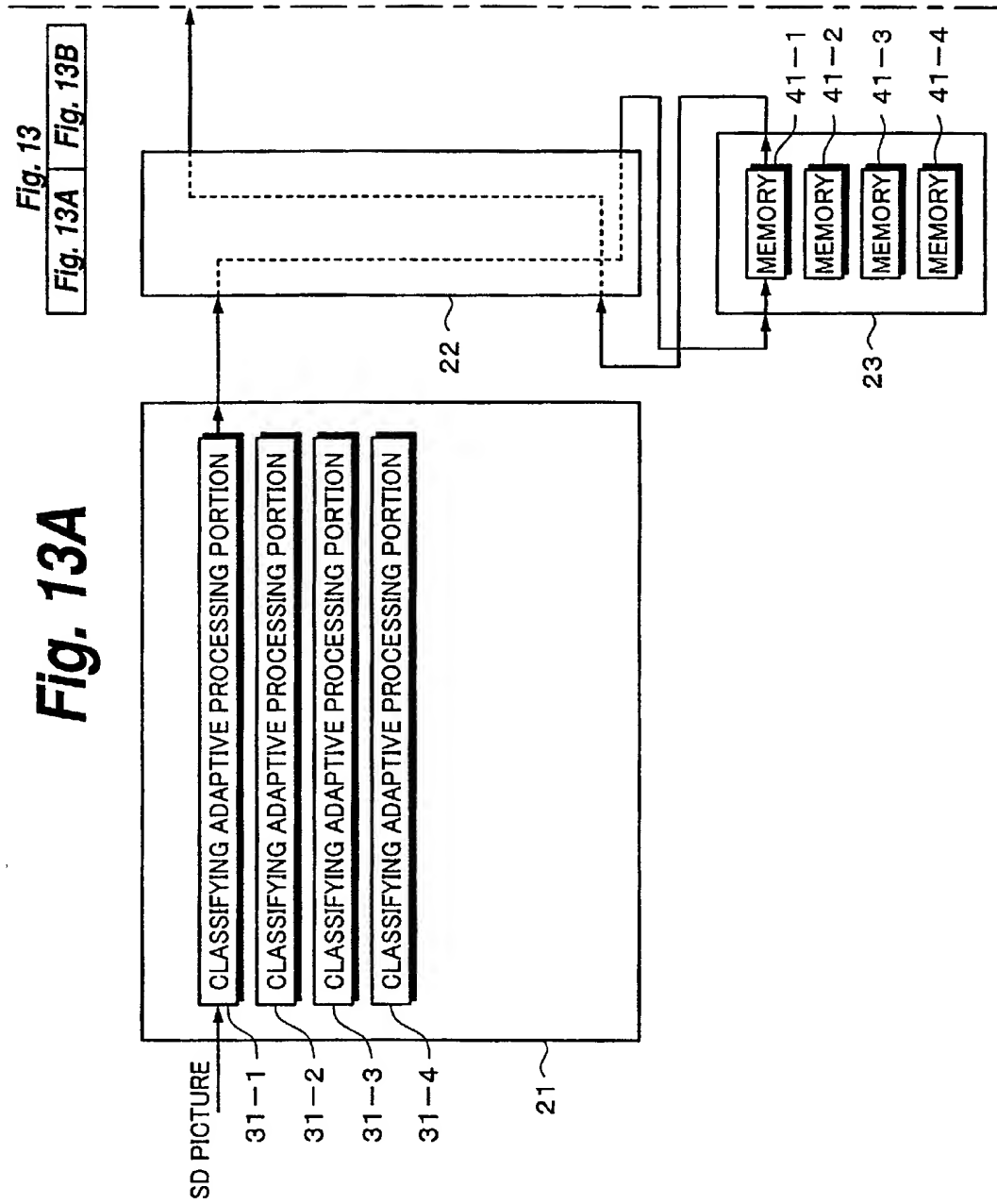


Fig. 12



**Fig. 13A**



**Fig. 13B**

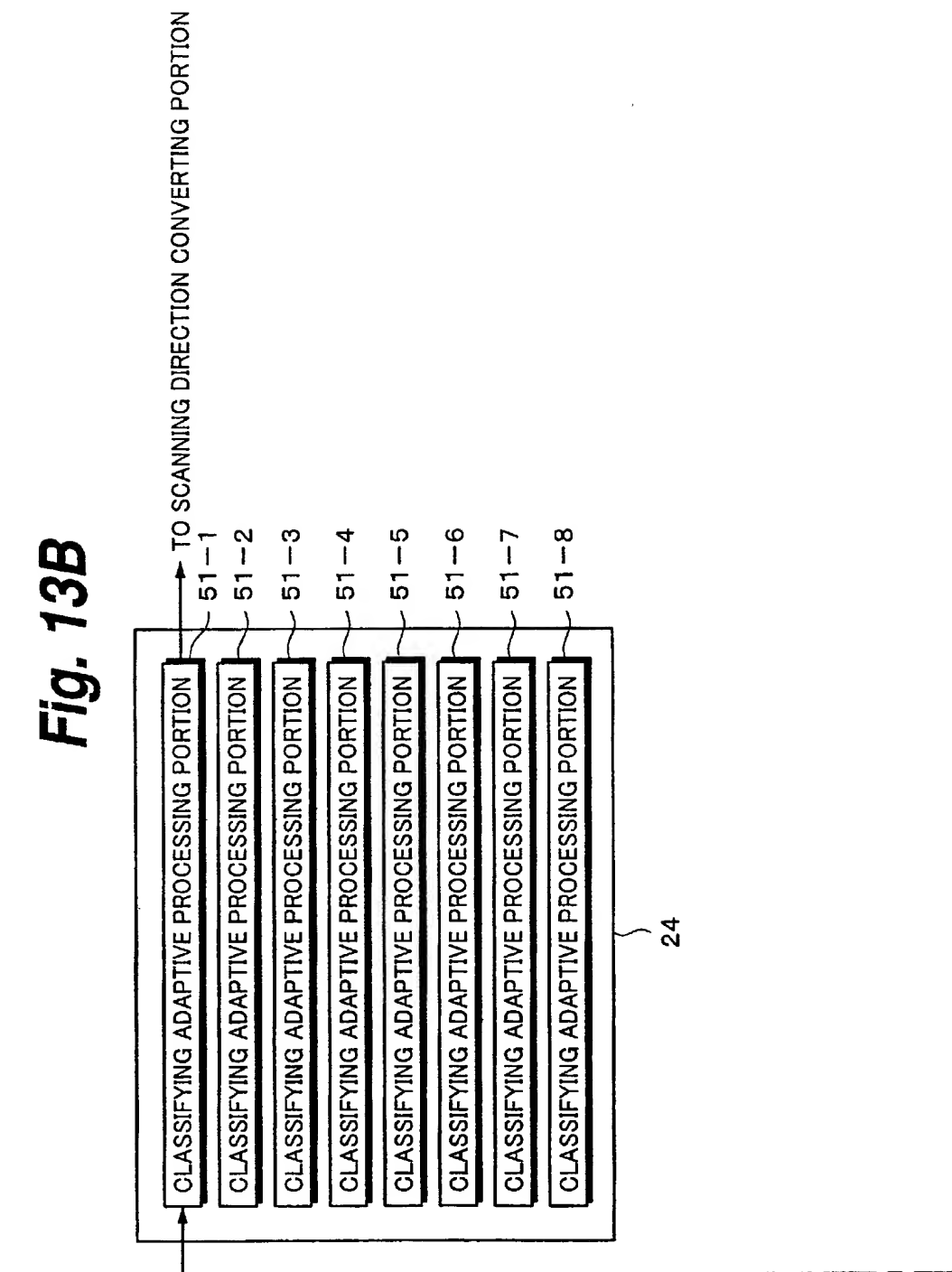




Fig. 14

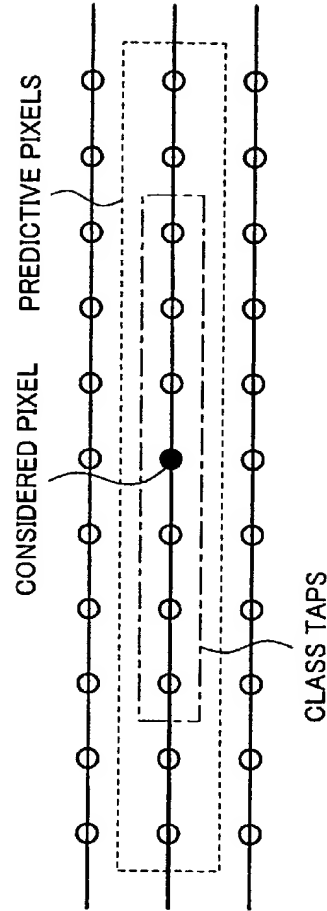
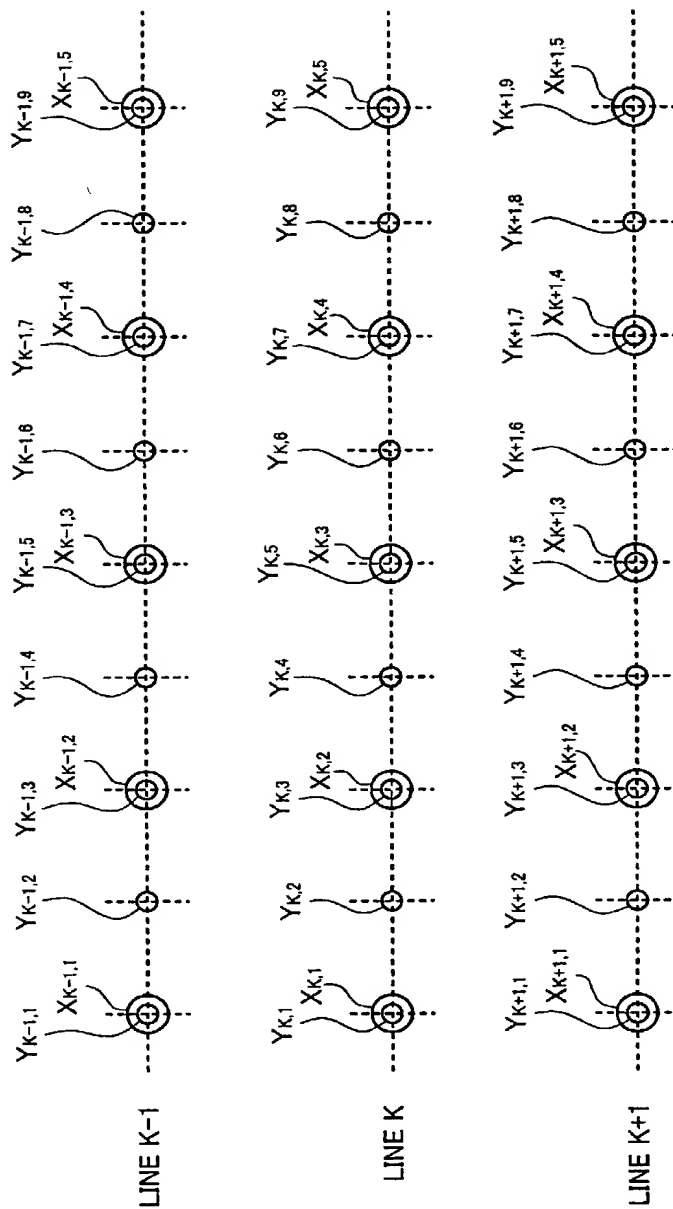
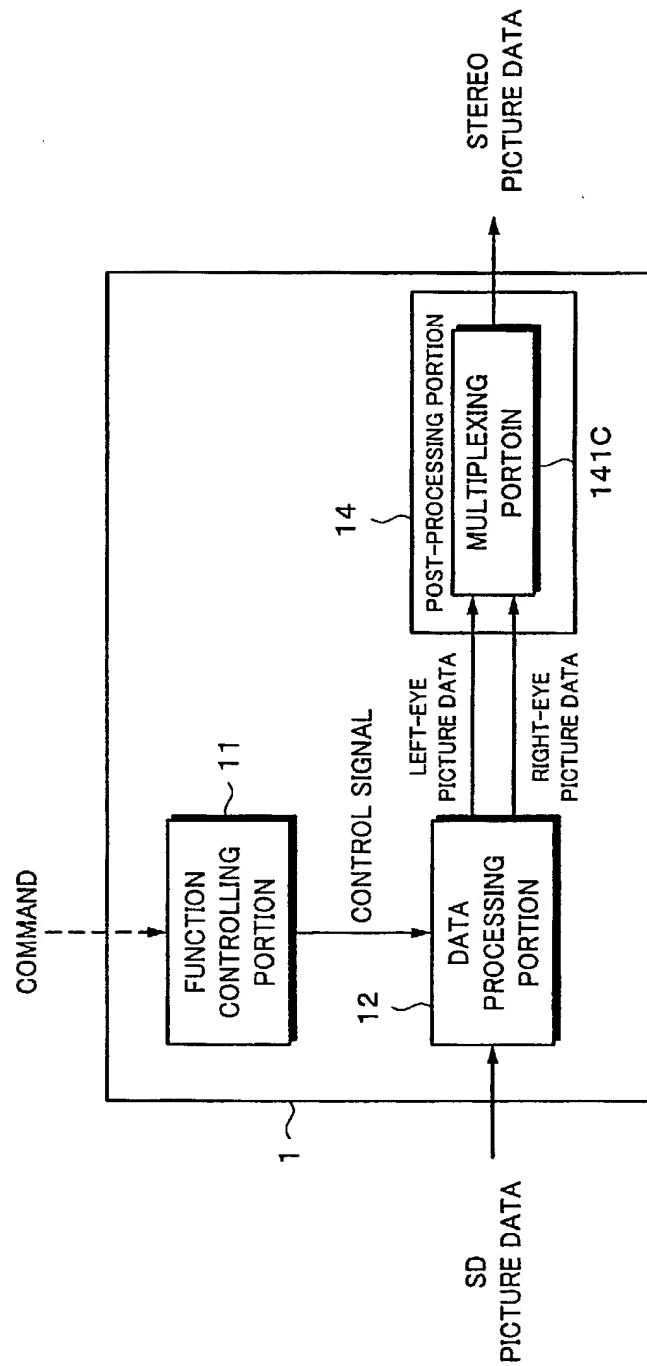
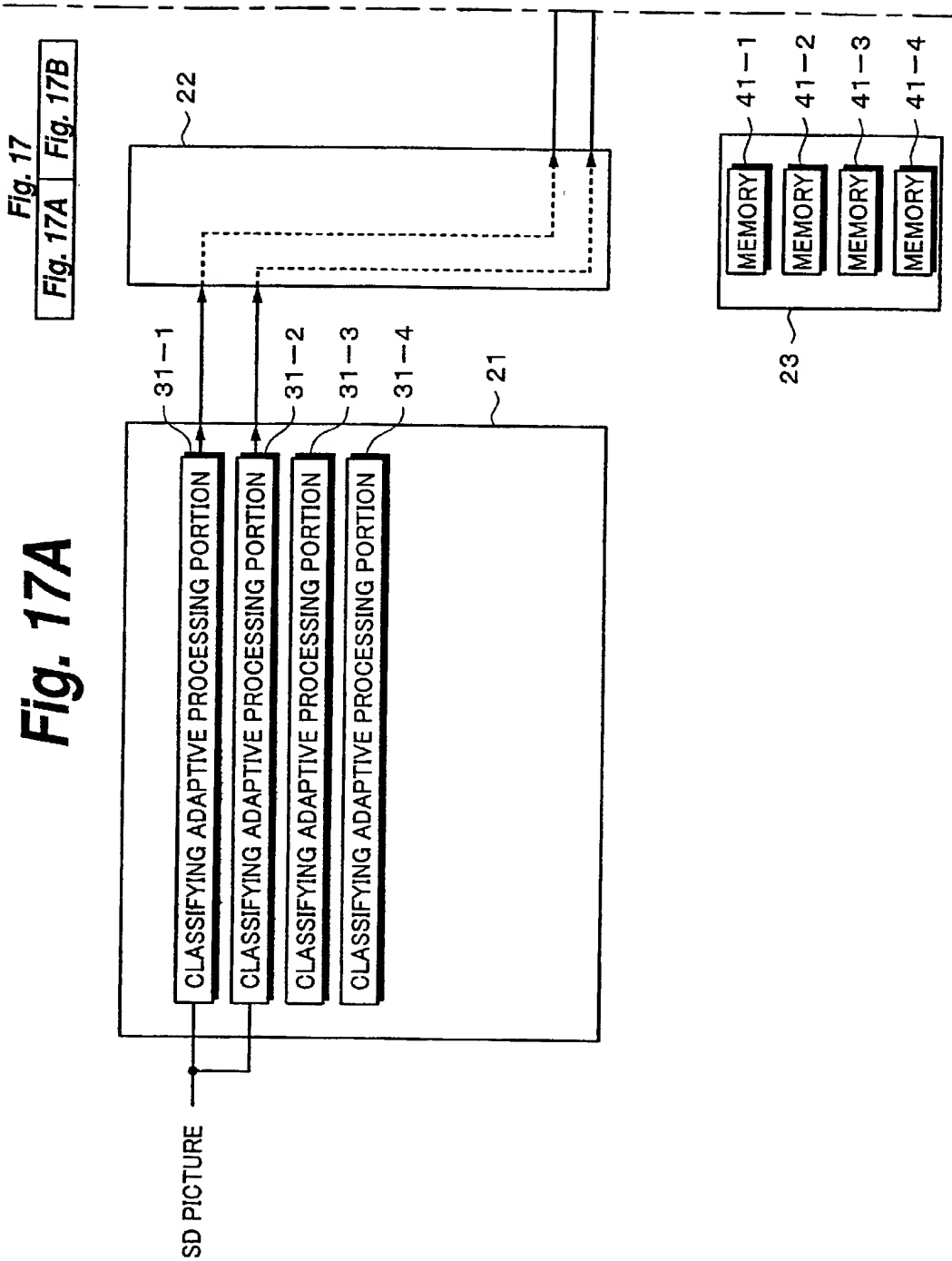


Fig. 15



**Fig. 16**



**Fig. 17B**

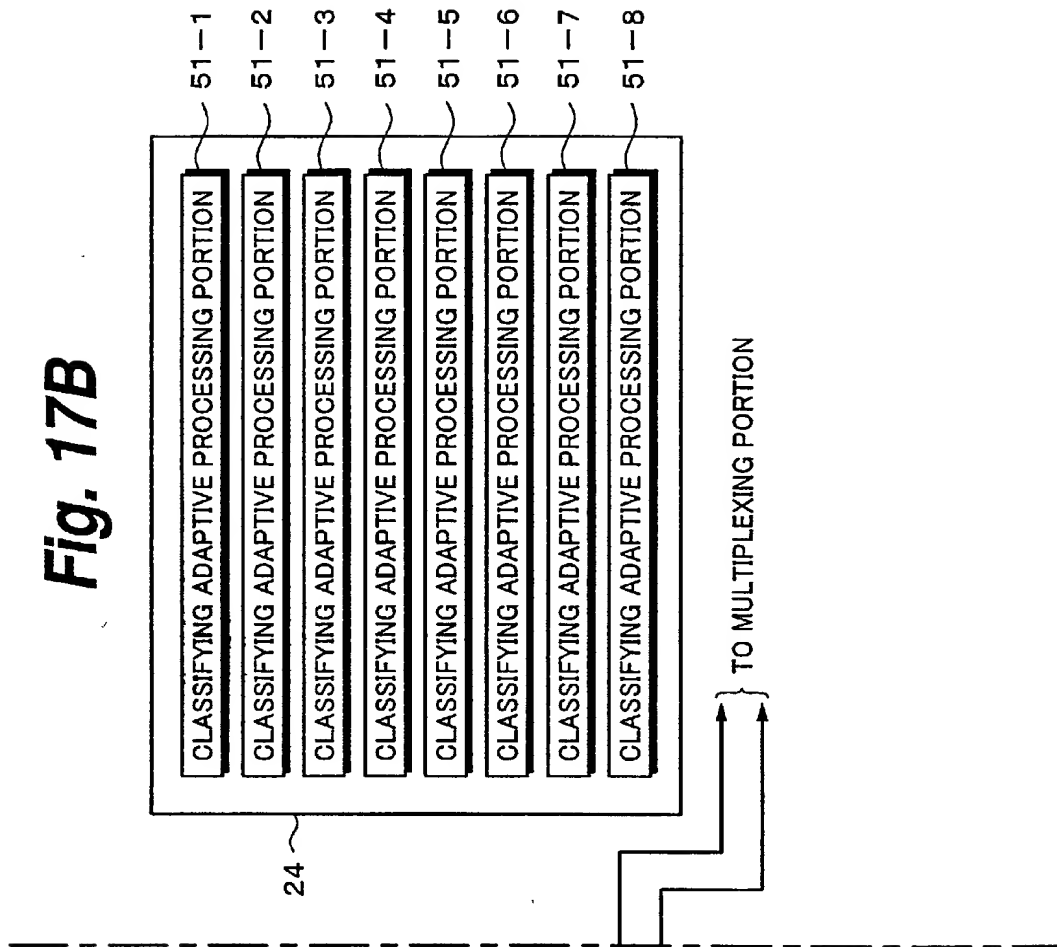


FIG. 18A

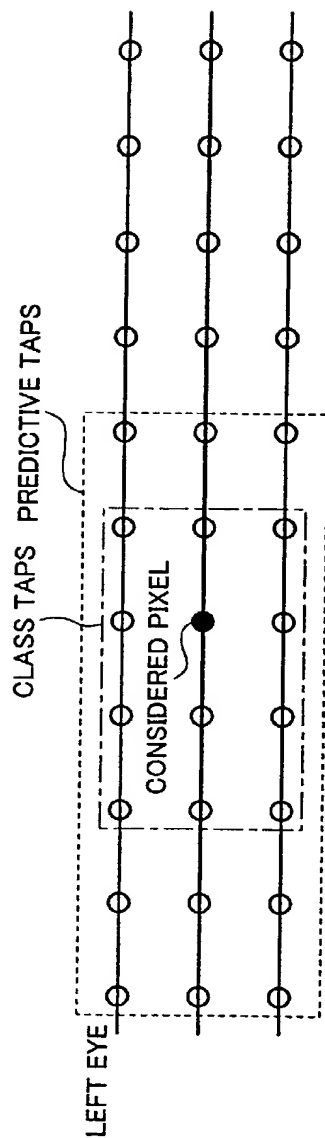


Fig. 18A

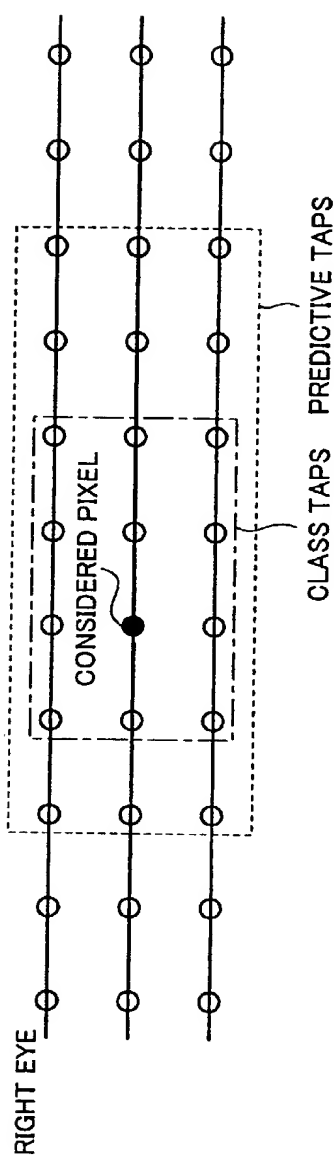
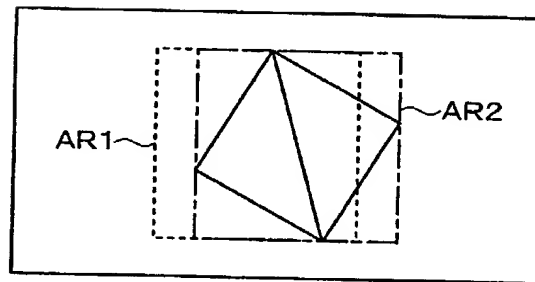


Fig. 18B

**Fig. 19**



**Fig. 20**

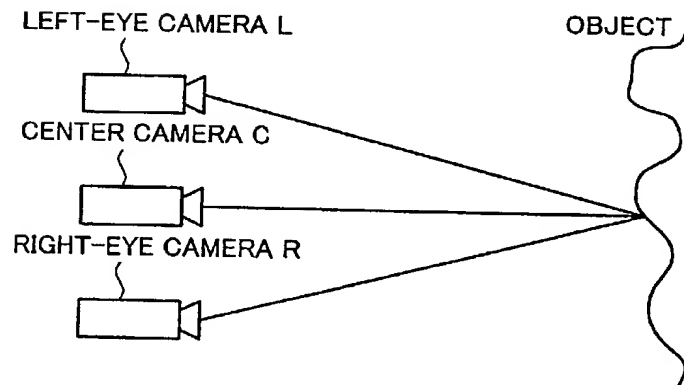
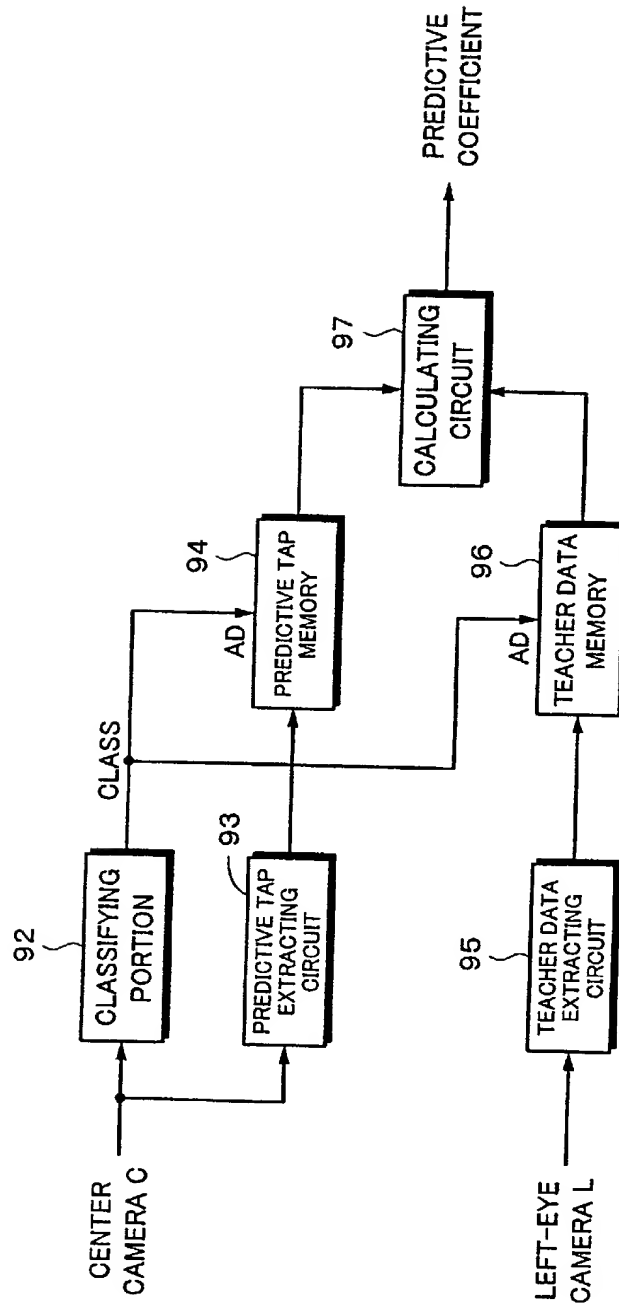


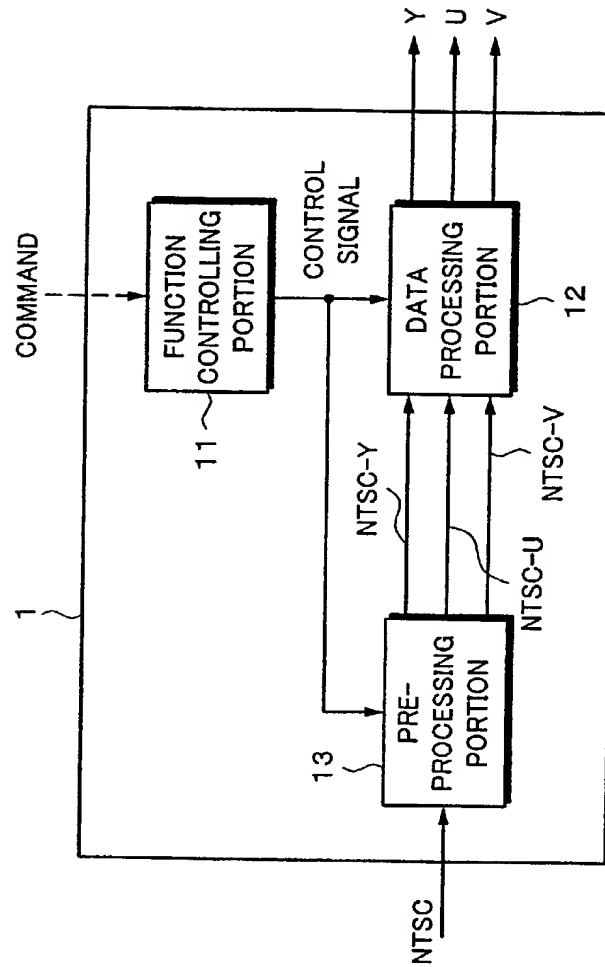
Fig. 21





09/980130

Fig. 22





**Fig. 23B**

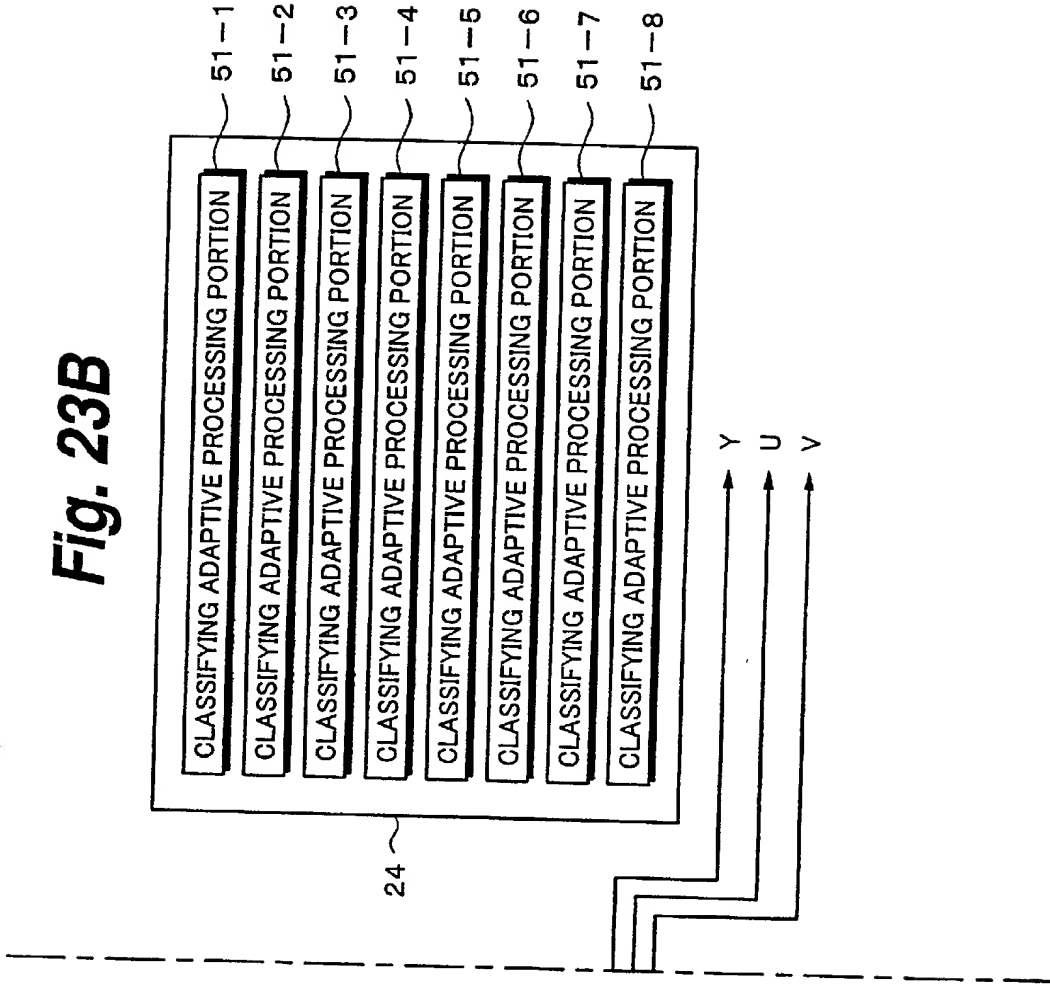
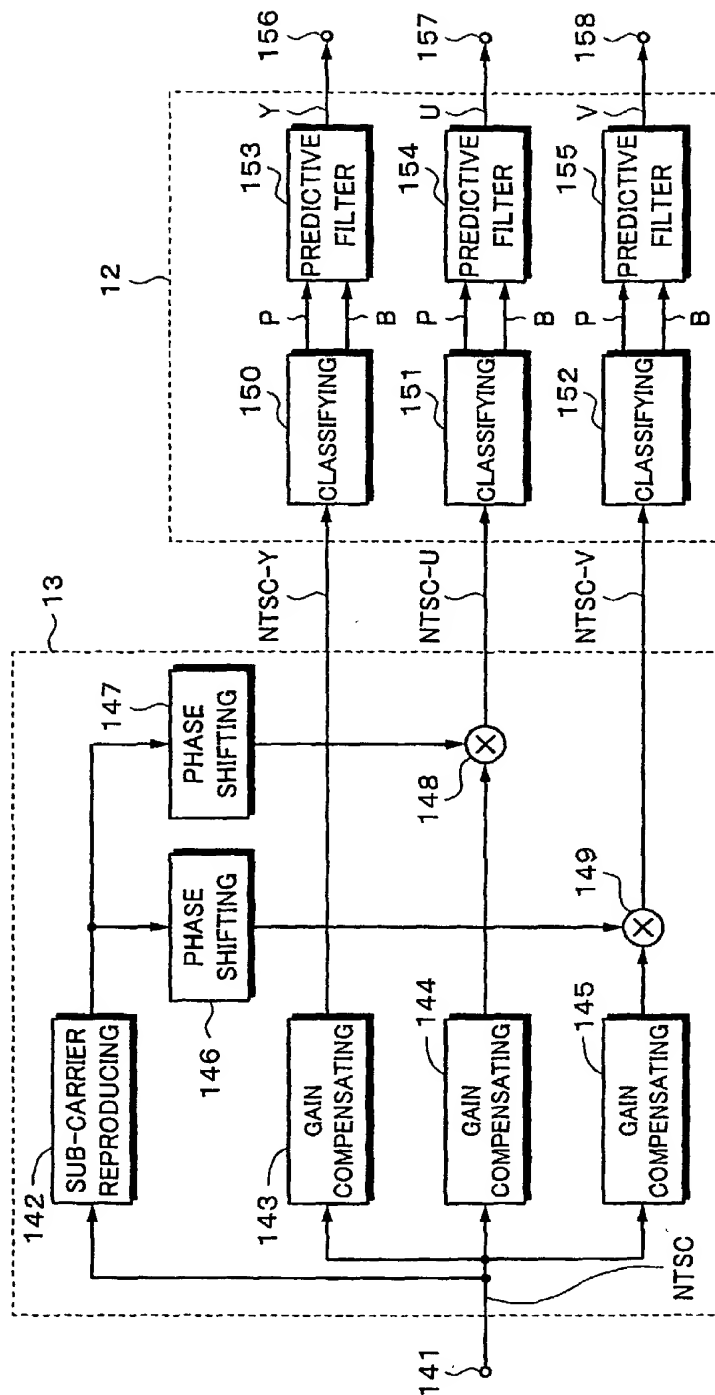
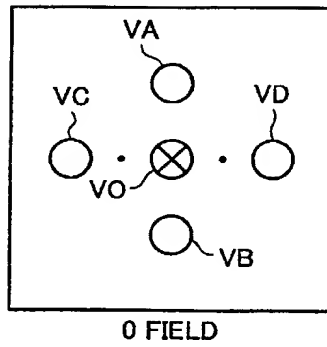


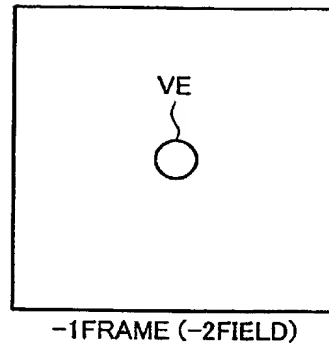
Fig. 24



**Fig. 25A**



**Fig. 25B**



**Fig. 26**

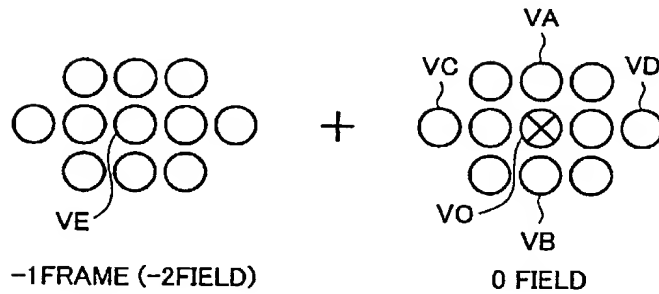


Fig. 27

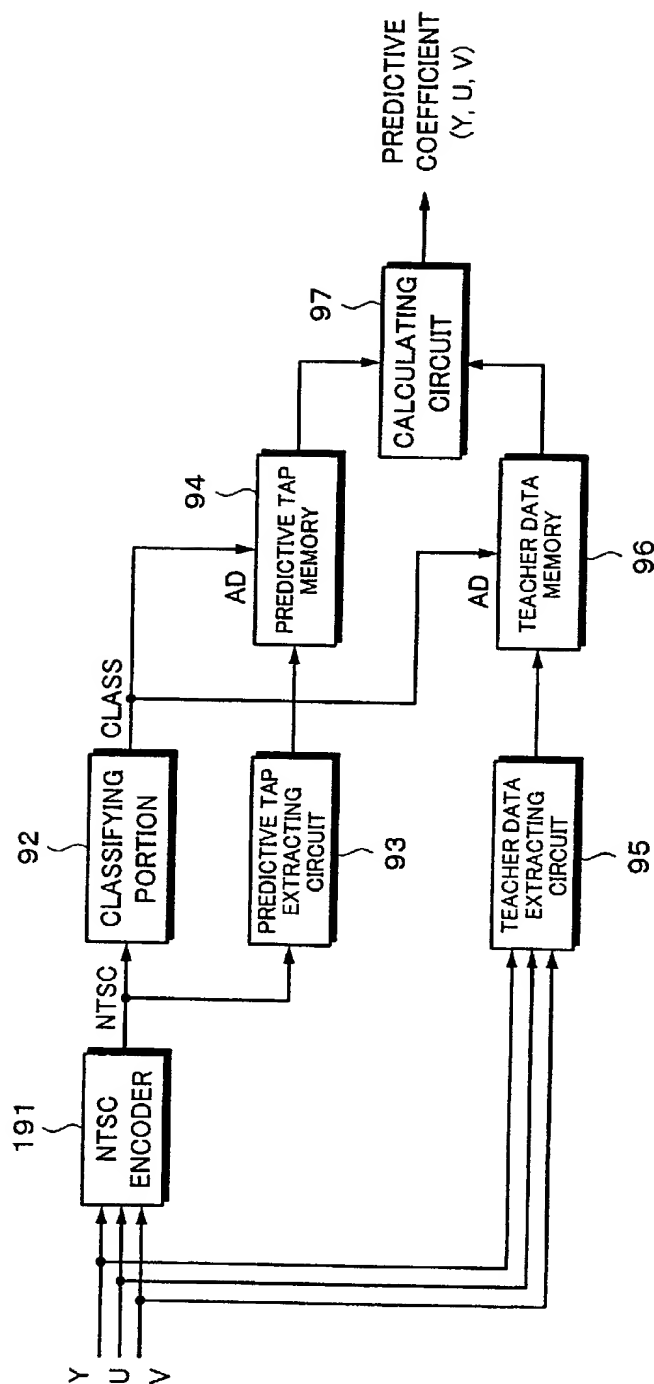


Fig. 28

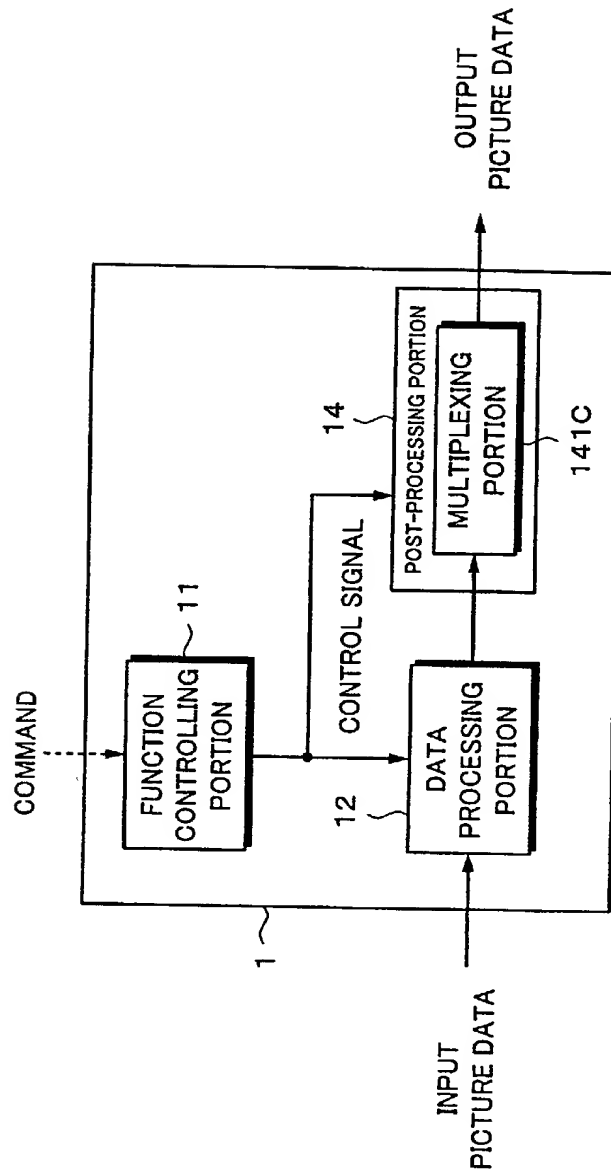
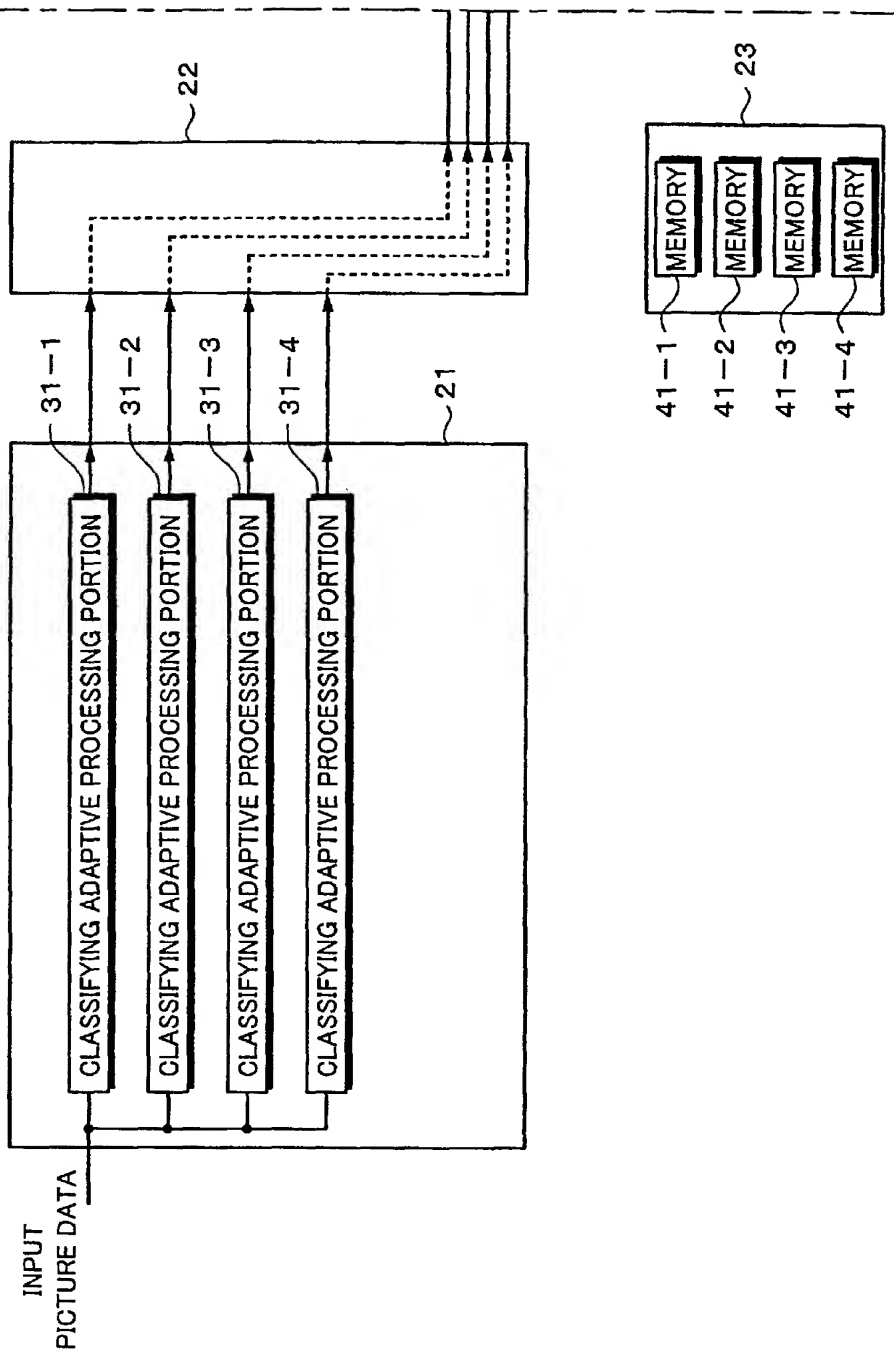


Fig. 29A

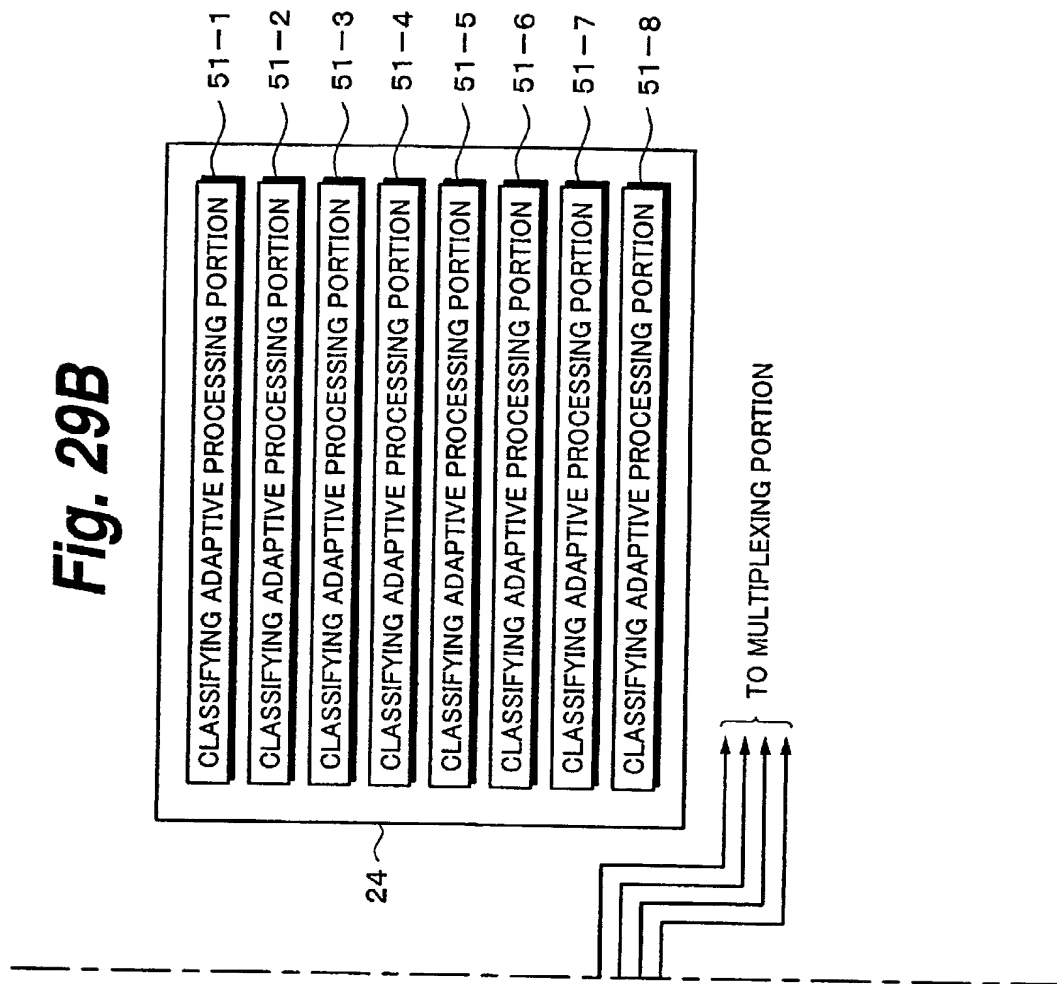
Fig. 29

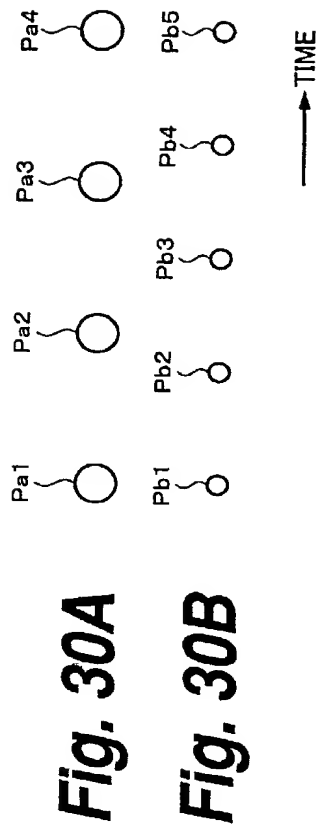
Fig. 29A Fig. 29B

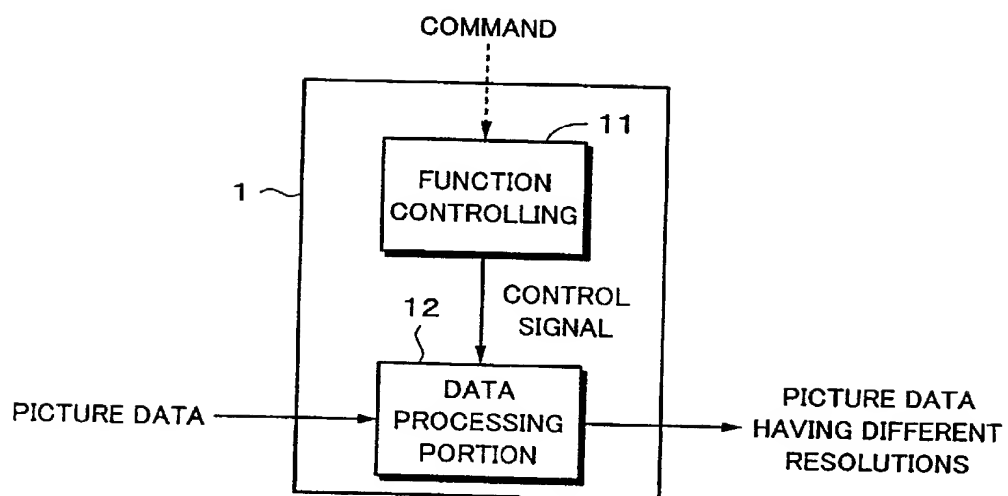




**Fig. 29B**





**Fig. 31**

**Fig. 32A**

**Fig. 32**

Fig. 32A	Fig. 32B
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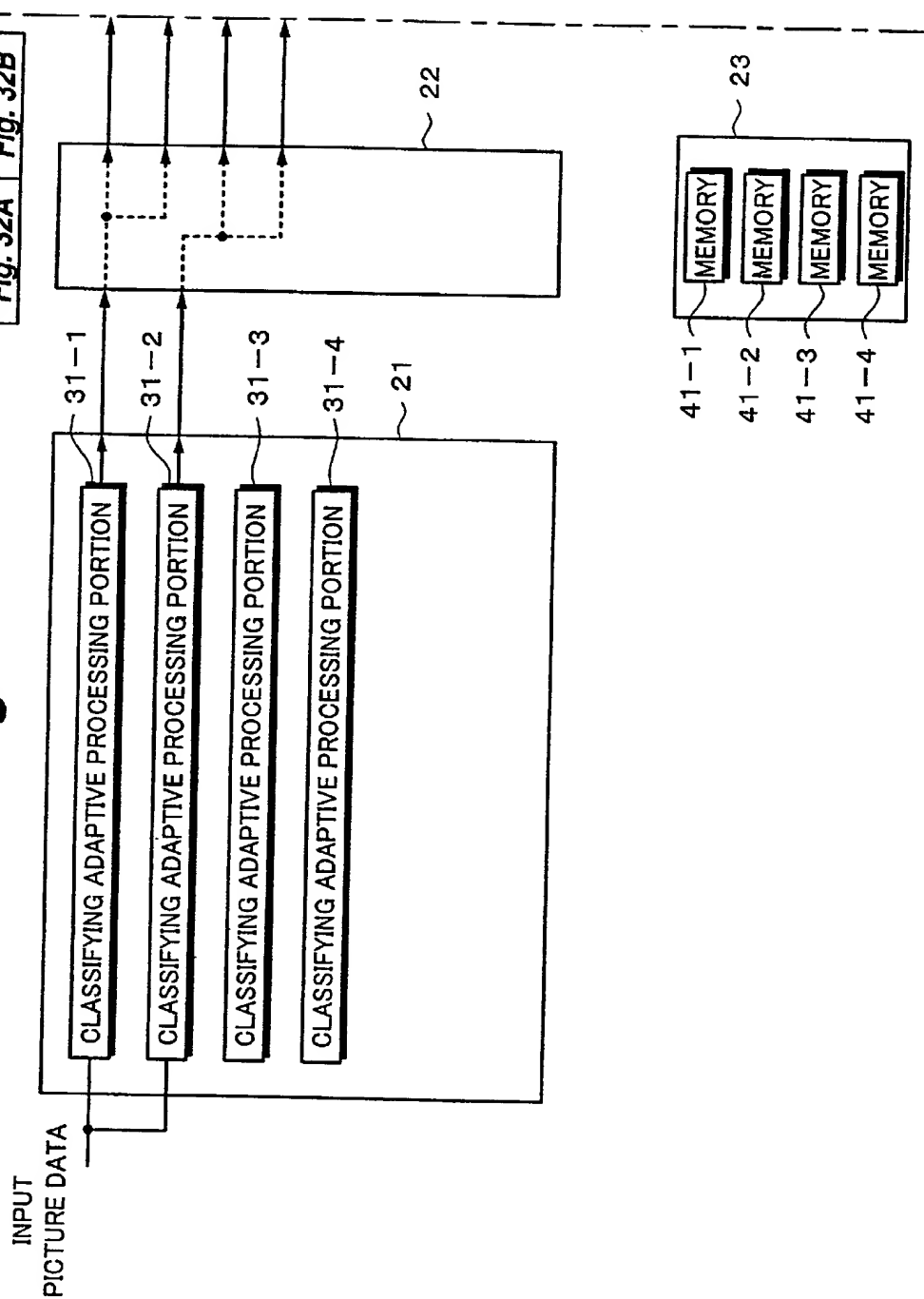


Fig. 32B

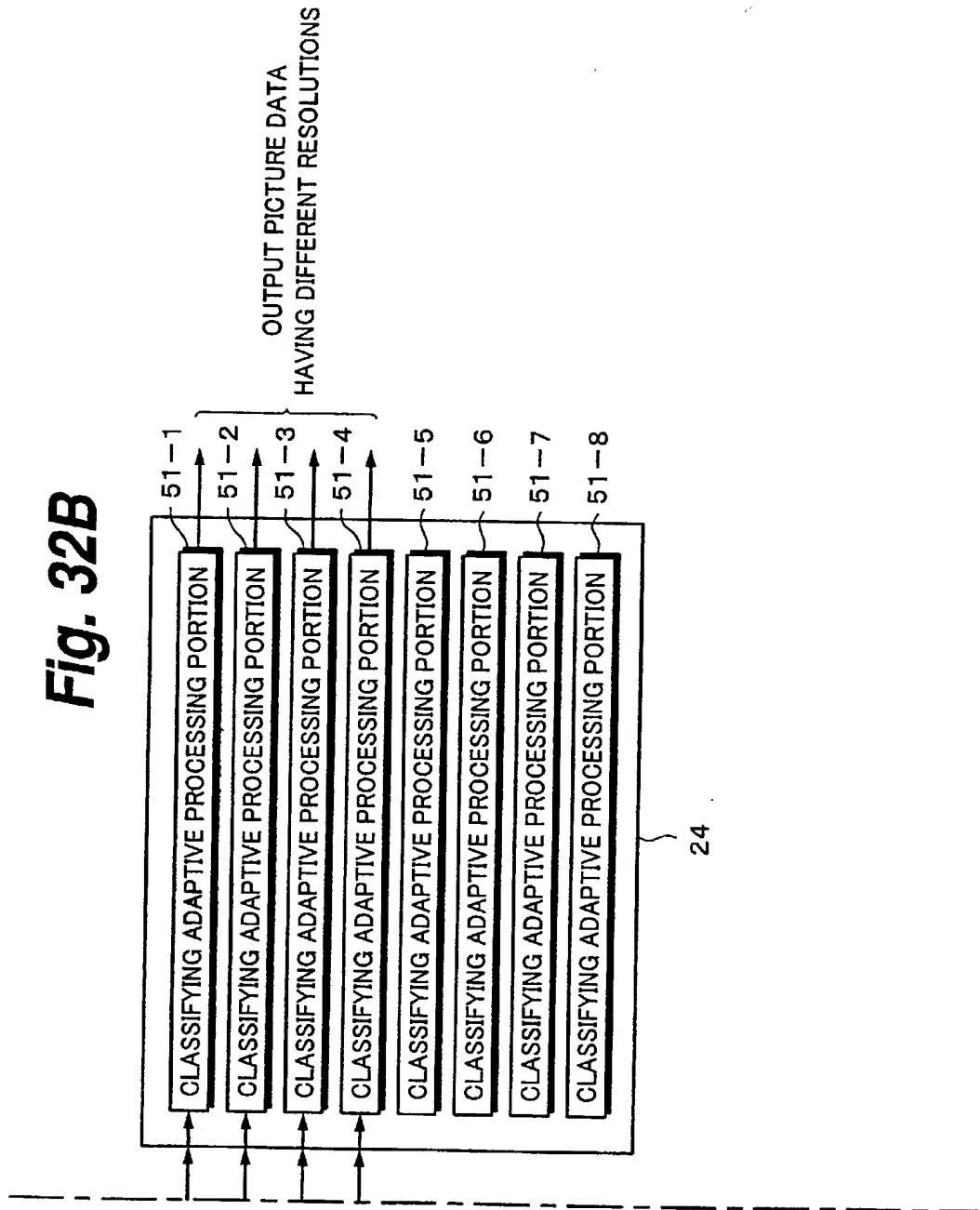


Fig. 33

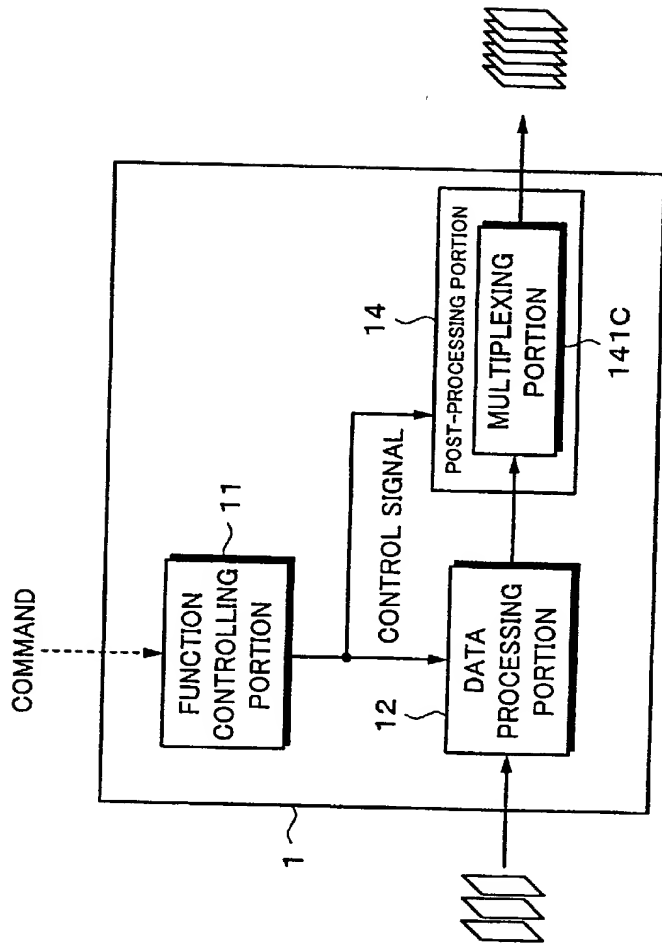
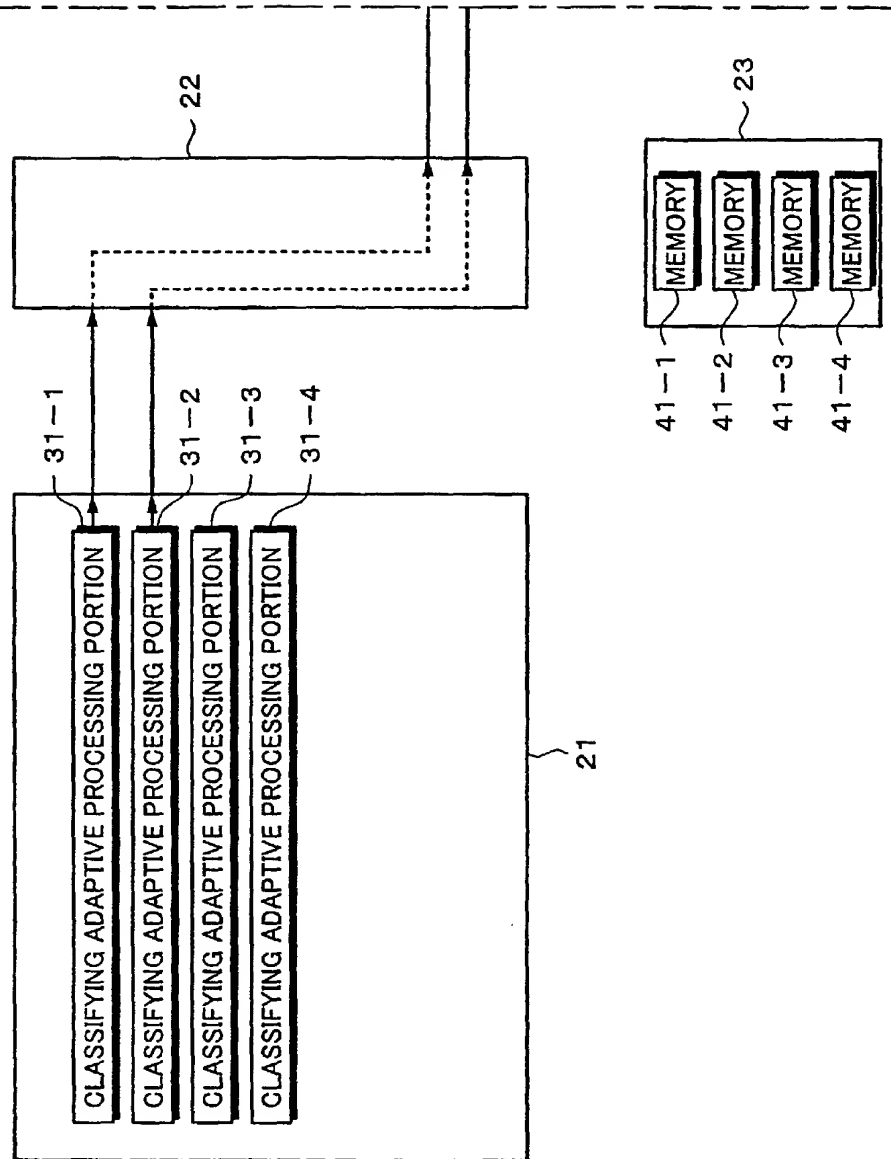
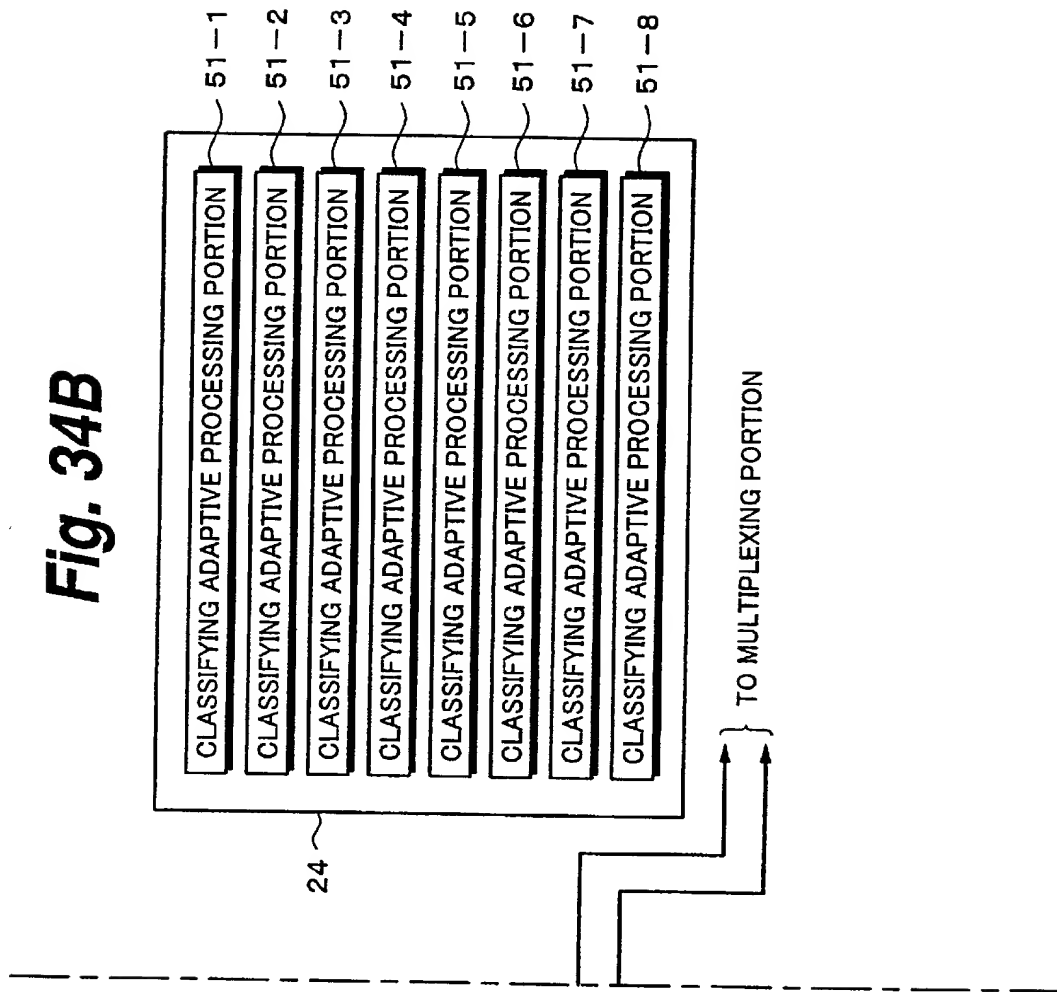


Fig. 34A

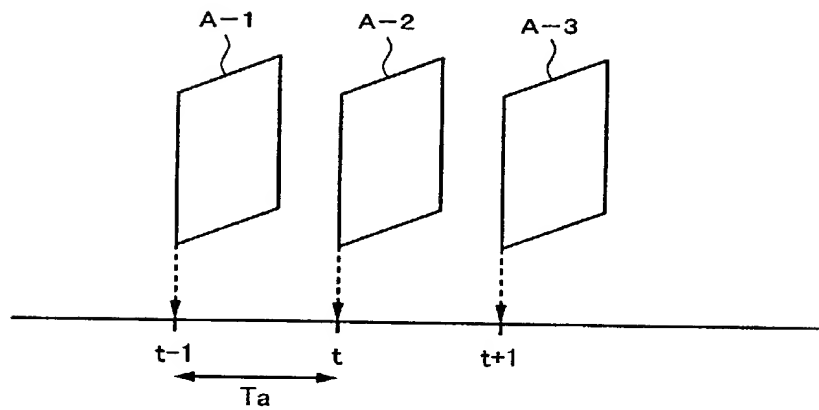
Fig. 34 Fig. 34A Fig. 34B



**Fig. 34B**

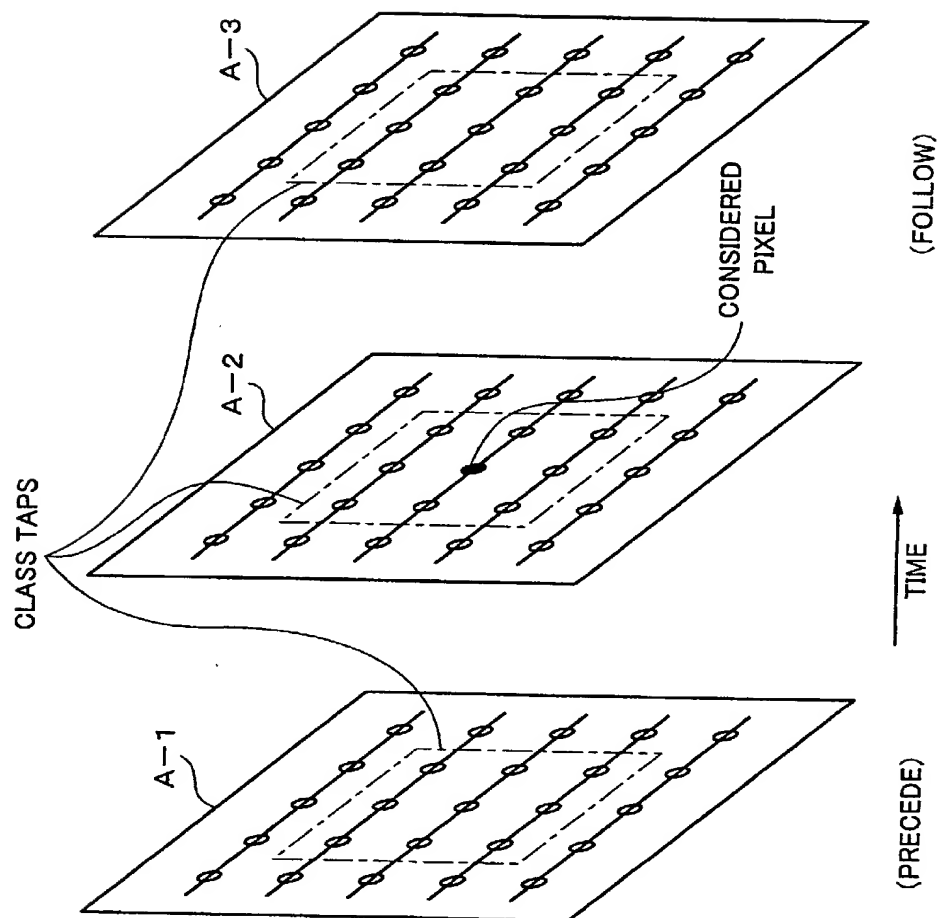




**Fig. 35A****Fig. 35B**

TABLET DETECTOR

**Fig. 36**



## DESCRIPTION OF REFERENCE NUMERALS

- 1 DATA PROCESSING APPARATUS
- 11 FUNCTION CONTROLLING PORTION
- 12 DATA PROCESSING PORTION
- 13 PRE-PROCESSING PORTION
- 14 POST-PROCESSING PORTION
- 21 INPUT DATA PROCESSING PORTION
- 22 SELECTOR
- 23 INTERMEDIATE DATA PROCESSING PORTION
- 24 OUTPUT DATA PROCESSING PORTION
- 31, 51 CLASSIFYING ADAPTIVE PROCESSING PORTION
- 41 MEMORY